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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/075,637	02/12/2002	Kai C. Su	20007.0037U1	9339	
75	590 06/28/2004		EXAMINER		
ALLAN G. ALTERA P.O. BOX 2903			MARKHAM,	MARKHAM, WESLEY D	
MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER	
			1762		

DATE MAILED: 06/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Office Action Summany	10/075,637	SU ET AL.	
Office Action Summary	Examiner	Art Unit	
T. 1111/1/10 D. 175	Wesley D Markham	1762	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet	t with the correspondence address	;
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may oly within the statutory minimum of will expire SIX (6) Note, cause the application to become	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communic ABANDONED (35 U.S.C. § 133).	cation.
Status			
1) Responsive to communication(s) filed on 3/19	9/2004 (i.e., the prelim, a	mend.).	
<u> </u>	s action is non-final.		
3) Since this application is in condition for allowa	ance except for formal m	atters, prosecution as to the meri	its is
closed in accordance with the practice under	Ex parte Quayle, 1935 (C.D. 11, 453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-79 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-79 are subject to restriction and/or	awn from consideration.		•
Application Papers			
9) The specification is objected to by the Examine			
10) The drawing(s) filed on is/are: a) acc			
Applicant may not request that any objection to the	=	, ,	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E			` '
Priority under 35 U.S.C. § 119			- ;-
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in prity documents have be au (PCT Rule 17.2(a)).	n Application No en received in this National Stage	€
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper N	w Summary (PTO-413) lo(s)/Mail Date of Informal Patent Application (PTO-152)	

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1 42, 55 72, and 77 79, drawn to a method of coating an optical device (e.g., a spectacle lens or a mold), classified in class 427, subclass 133 (for the mold coating) and class 427, subclass 164 (for the lens coating).
 - II. Claims 43 54 and 73 76, drawn to an apparatus for applying a coating, classified in class 118, subclass 264.
- 2. The inventions are distinct, each from the other, because of the following reasons: Inventions I and II are related as process and apparatus for its practice, respectively. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process, such as (1) a process of treating or coating an article that is not an optical device (e.g., a lens or a mold for a lens), for example coating a metal substrate or impregnating a porous cloth substrate, or (2) a process other than a coating process (i.e., a process of transferring a cleaning or etching solution to a substrate, and then activating such solution with microwave/UV/IR radiation).

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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- 4. Additionally, this application contains claims directed to the following patentably distinct species of the claimed invention represented by Group I (i.e., the process claims). Please note that the examiner's interpretation of which claims fall within each species is provided as well.
 - (1) a process wherein the optical device that is directly coated (e.g., with the transfer pad) is a <u>lens</u> (Claims 16, 38, 55 67, and 69 72)
 - (2) a process wherein the optical device that is directly coated (e.g., with the transfer pad) is a <u>mold</u> for forming a lens (Claims 17 20, 39 42, and 68)
- 5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claims 1 15, 21 37, and 77 79 are generic in regards to Group I, and Claims 43 54 and 73 76 are generic in regards to Group II.
- 6. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

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7. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

- 8. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- Applicant is advised that the reply to this requirement, to be complete, must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143).
- 10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Wesley D Markham whose telephone number is (571)

272-1422. The examiner can normally be reached on Monday - Friday, 8:00 AM to 4:30

PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Shrive Beck can be reached on (571) 272-1415. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Wesley D Markham Examiner

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WDM

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